SEQUENCE LISTING

Cohen, David I. <110> Tat-based Vaccine Compositions and Methods of Making and Using <120> Same 51311-00008 <130> 60/553,733 <150> 2004-03-16 <151> <150> 10/456865 2003-06-06 <151> <150> 09/636057 <151> 2000-08-08 <160> 11 PatentIn version 3.2 <170> <210> 1 <211> 101 <212> PRT Human immunodeficiency virus type 1 <213> <400> 1 Met Glu Pro Val Asp Pro Arg Leu Glu Pro Trp Lys His Pro Gly Ser 10 Gln Pro Lys Thr Ala Cys Thr Thr Cys Tyr Cys Lys Lys Cys Cys Phe 20 25 30 20 His Cys Gln Val Cys Phe Thr Lys Lys Ala Leu Gly Ile Ser Tyr Gly 35 Arg Lys Lys Arg Arg Gln Arg Arg Arg Ala Pro Glu Asp Ser Gln Thr His Gln Val Ser Pro Pro Lys Gln Pro Ala Pro Gln Phe Arg Gly Asp 65 Pro Thr Gly Pro Lys Glu Ser Lys Lys Lys Val Glu Arg Glu Thr Glu Thr His Pro Val Asp 100 <210> <211> 303 <212> DNA Human immunodeficiency virus type 1 <213> <400> 2 atggagcccg tggaccctcg cctggagccc tggaagcacc cgggcagcca gcccaagacc 60 gcctgcacca catgttactg caagaagtgc tgcttccact gccaggtgtg cttcaccaag 120 180 aaggccttgg gcatcagcta cggccgcaag aagcgccggc agcgccgccg ggcccctgag Page 1

240

300

303

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Val Asp